

Office of the Illinois

State Fire Marshal

"Partnering With the Fire Service to Protect Illinois"

TECHNICAL SERVICES DIVISION

Phone: 312-814-8960 Fax: 312-814-3459 E-mail: <u>SFM.Techservices@illinois.gov</u> 555 W. Monroe Street, Suite 1300-N, Chicago, IL 60661

FIRE ALARM PLAN SUBMITTAL FORM

PROPERTY INFORMATION			(OSFM Plan #
Building/Facility Name:				
Address:	City:		Zip:	County:
Owner:	<u> </u>			-
Owner Address:				
Owner Phone:	Fax:		Email:	
Local Fire Department:				
SYSTEM DESIGNER/ILLINOIS	FIRE ALARM	CONTRACT	ГOR	
Company Contact Name:			T	
Company Name:		Lat	Illinois Lic	
Address:	Г	City:	F '1	Zip:
Phone:	Fax:		Email:	
Attic: Yes No If y Construction Type (use either NFPA	A 220 or Internation	onal Building		
☐ New building under construction	n with new fire al	arm system		
☐ Existing building with new retro	ofitted fire alarm s	system		
☐ Revising existing fire alarm syst	em in an existing	building		
OCCUPANCY CLASSIFICATIO	N [as defined in]	NFPA 101 <i>-Li</i>	fe Safety Code	2 (2015)]
Health care* Hotel	nbly tion and Correctional /motel or Two-family dwelli	Indu	iness mitory istrial d. board & care-s	Day-care center*** Educational** Lodging/rooming house small Resid. board and care-large

Other classification

Storage

^{*}Plans for a facility licensed by Illinois Department of Public Health must be submitted to IDPH and not to OSFM

^{**}Public school plans must be submitted to the applicable Regional Office of Education and not to OSFM

^{***}Classification of day-care centers and homes are per Dept. of Children and Family Services, and not NFPA 101

FIRE ALARM SYSTEM DESIGN AND INSTALLATION INFORMATION

NFPA Design Standard (check all that apply)
☐ NFPA 72 edition
Other, identify standard and edition
Additional Information Needed For All Systems:
☐ Riser diagrams
☐ Voltage drop calculations
☐ Battery calculations
☐ Manufacturer's specification sheets for all components that clearly identify model type and associated
information needed to review battery calculations and voltage drops
☐ Elevation or section views needed for installation related to geometry or structural configuration
☐ Schedule of fire alarm symbols
Schedule of all wiring gauge and lengths used confirming what is permitted by manufacturer.
Describe below areas that will have components omitted per NFPA 72. Confirm with NFPA 101-Life Safety Code (2015) or other State rule/statute that the components are permitted to be omitted or that special construction requirements are necessary for the components to be omitted. More stringent requirement takes precedent.
ANY OTHER COMMENTS OR NECESSARY INFORMATION:

Submitted by: Date:
Signature: